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Battison - 85232-102 RWD

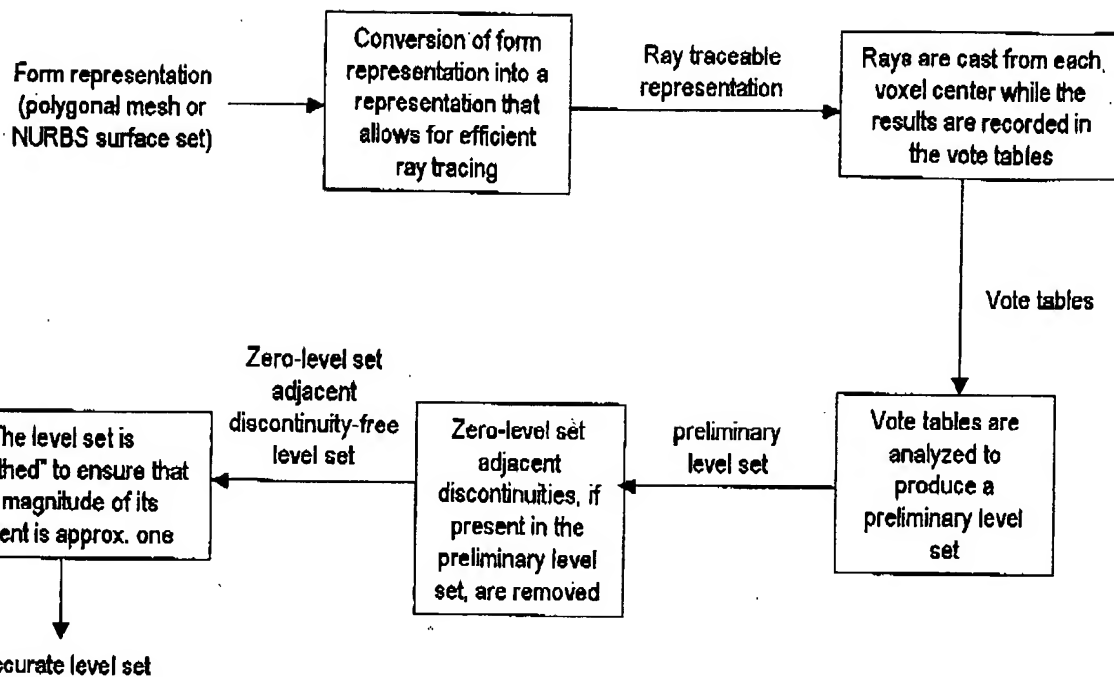


FIGURE 1

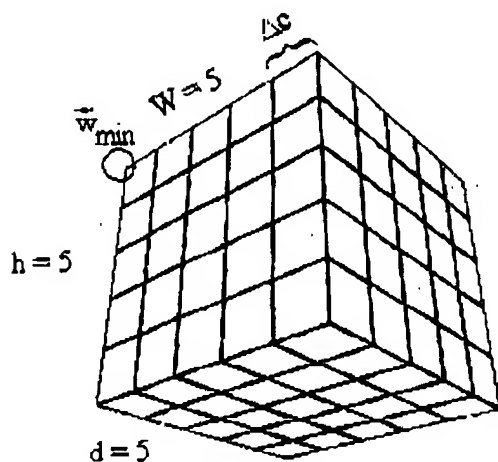


FIGURE 2

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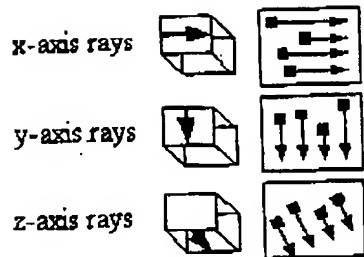


FIGURE 3

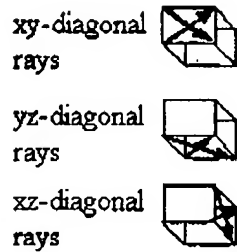


FIGURE 4

XYZ-cross  
diagonal rays

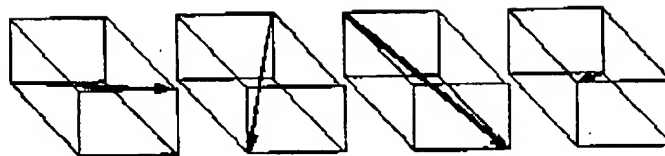


FIGURE 5

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C-Run Signed Distances : Initial

$+\infty$	$+\infty$	$+\infty$	$+\infty$	$+\infty$	$+\infty$	$+\infty$	$+\infty$	$+\infty$	$+\infty$	$+\infty$	$+\infty$
1	2	3	4	5	6	7	8	9	10	11	12

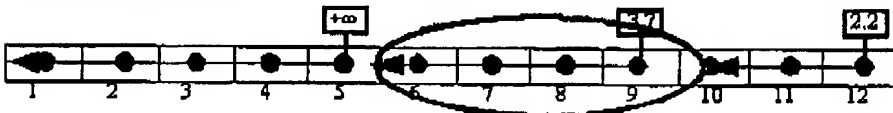
Ray Tracing Pass 1



C-Run Signed Distances : After Ray Tracing Pass 1

4.3	3.3	2.3	1.3	0.3	-3.8	-2.8	-1.8	-0.8	$+\infty$	$+\infty$	$+\infty$
1	2	3	4	5	6	7	8	9	10	11	12

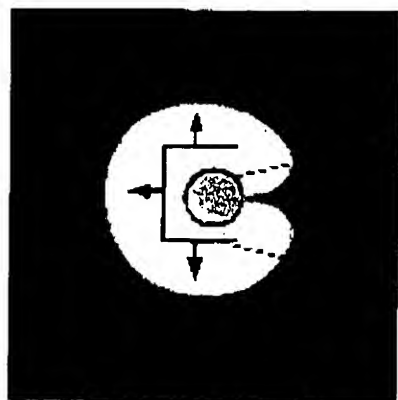
Ray Tracing Pass 2



C-Run Signed Distances : After Ray Tracing Pass 2

4.3	3.3	2.3	1.3	0.3	-0.7	-1.7	-1.8	-0.8	0.2	1.2	2.2
1	2	3	4	5	6	7	8	9	10	11	12

FIGURE 6



---The discontinuity  
Sign is negative

---The original surface

FIGURE 7

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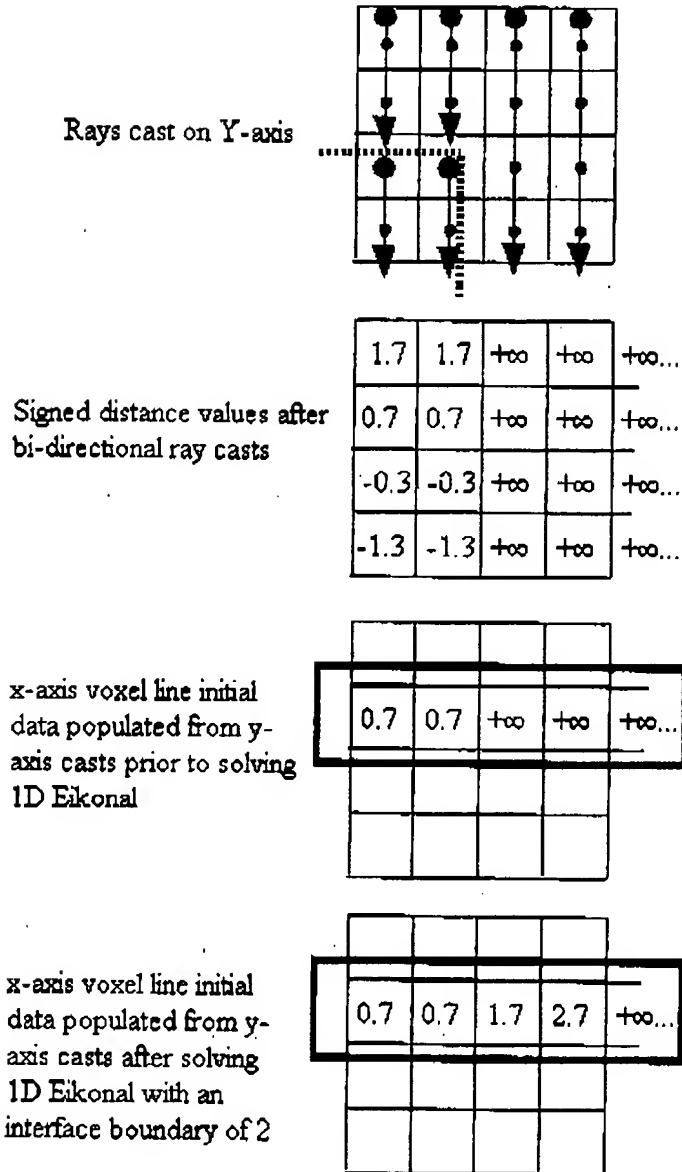


FIGURE 8

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